# Refine Search

## Search Results -

| Terms | Documents |
|---|---|
| L11 and ((ram adj2 buffer$3) same (flash or eeprom or non-volatile or nonvolatile)) | 21 |

**Database:**

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
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JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Search:**

L16

Refine Search

Recall Text    Clear    Interrupt

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## Search History

**DATE: Thursday, August 12, 2004**    Printable Copy    Create Case

| Set Name side by side | Query | Hit Count | Se Nam resu se |
|---|---|---|---|
| | *DB=PGPB,USPT; PLUR=YES; OP=OR* | | |
| L16 | L11 and ((ram adj2 buffer$3) same (flash or eeprom or non-volatile or nonvolatile) ) | 21 | L1 |
| L15 | L11 and ((ram adj3 buffer$3) same (flash or eeprom or non-volatile or nonvolatile) ) | 26 | L1 |
| L14 | L13 and (flash or eeprom or non-volatile or nonvolatile) | 1 | L1 |
| L13 | 5559952.pn. | 1 | L1 |
| L12 | L11 and ((ram or volatile) same (flash or eeprom or non-volatile or nonvolatile) same ((concurent$2 or simultaneous$2) with(read$3 or loading) with(writ$3 or stor$3))) | 50 | L1 |
| L11 | l7 or l2 | 6549 | L1 |
| L10 | L7 and ((ram or volatile) same (flash or eeprom or non-volatile or nonvolatile) same ((concurent$2 or simultaneous$2) with(read$3 or loading) with(writ$3 or stor$3))) | 18 | L1 |
| L9 | L7 and ((concurent$2 or simultaneous$2) with(read$3 or loading) with(writ$3 or stor$3)) | 278 | L9 |
| L8 | L7 and ((read$3 or loading) sentence (writ$3 or stor$3)) | 2158 | L8 |
| L7 | 711/149,150,103,104.ccls. | 2171 | L7 |
| L6 | L5 and before | 1 | L6 |
| L5 | 20020120820.pn. | 1 | L5 |
| L4 | 725/$.ccls. | 8053 | L4 |
| L3 | 710/13,20,21,53,54,56,61.ccls. | 1492 | L3 |

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| | | | |
|---|---|---|---|
| L2 | 714/52,702.ccls. or 365/185.11.ccls. or 711/154,103,104,165,167,169.ccls. or 711/168.ccls. | 6068 | L2 |
| L1 | (714/52,702.ccls. or 365/185.11.ccls. or 711/154,103,104,165,167,169.ccls. or 711/168.ccls. and ((nonvolatile or non-volatile or flash) same ((writ$3 or stor$3) near2 (buffer$3 or queue$3) near2 (volatile or ram))).ab,ti.) | 0 | L1 |

END OF SEARCH HISTORY

h     e b       b  cg b    e e  ch

# Refine Search

### Search Results -

| Terms | Documen |
|---|---|
| L15 and ((nonvolatile or non-volatile or flash) same ((writ$3 or stor$3) near2 (buffer$3 or queue$3) near2 (volatile or ram))).ab,ti. | |

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**Search:** L31

[ Refine Search ]

[ Recall Text ] [ Clear ] [ Interrupt ]

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### Search History

**DATE: Thursday, August 12, 2004**   Printable Copy   Create Case

| Set Name side by side | Query | Hit Count | Se Nam resu set |
|---|---|---|---|
| | *DB=PGPB,USPT; PLUR=YES; OP=OR* | | |
| L31 | 115 and ((nonvolatile or non-volatile or flash) same ((writ$3 or stor$3) near2 (buffer$3 or queue$3) near2 (volatile or ram))).ab,ti. | 3 | L31 |
| L30 | ((copy$3) with "while" with (load$3 or read$3)) | 0 | L3 |
| L29 | (4007452| 5359569| 5412612| 5438549| 5488711| 5509134| 5530828)![pn] | 7 | L2 |
| L28 | 6418506.pn. | 1 | L2 |
| L27 | 115 and ((nonvolatile or non-volatile or flash) same ((writ$3 or stor$3) near2 (buffer$3 or queue$3) near2 (volatile or ram))) | 43 | L2 |
| L26 | ((stor$3 or writ$3) with "while" with (load$3 or read$3)) | 0 | L2 |
| L25 | 124 and ((stor$3 or writ$3) with "while" with (load$3 or read$3)) | 0 | L2 |
| L24 | 711/$.ccls. | 21583 | L2 |
| L23 | 115 and ((stor$3 or writ$3) with "while" with (load$3 or read$3)) | 0 | L2 |
| L22 | 115 and ((stor$3 or writ$3) near5 while near5 (load$3 or read$3)) | 0 | L2 |
| L21 | 115 and ((stor$3 or writ$3) near2 while near2 (load$3 or read$3)) | 0 | L21 |
| L20 | 115 and (writ$3 near2 while near2 read$3) | 0 | L2 |
| | L15 and ((concurrent$2 or simultaneous$2) same ((writ$3 or stor$3) near3(volatile or ram)) | | |

h     e  b        b   cg  b     e   e   ch

| L19 | same ((read$3 or load$3) near3 (nonvolatile or non-volatile or flash))) | 8 | L1 |
| L18 | L14 and ((concurrent$2 or simultaneous$2) same ((writ$3 or stor$3) near3(volatile or ram)) same ((read$3 or load$3) near3 (nonvolatile or non-volatile or flash))) | 8 | L1 |
| L17 | L14 and (((concurrent$2 or simultaneous$2) near2 (access$3 or read$3 or writ$3))with (volatile or ram) with (nonvolatile or non-volatile or flash)) | 45 | L1 |
| L16 | L15 and (pipelin$3 same (volatile or ram) same (nonvolatile or non-volatile or flash)) | 27 | L1 |
| L15 | l4 or 711/168.ccls. | 6068 | L1 |
| L14 | l4 or L13 | 5783 | L1 |
| L13 | l4 and 711/168.ccls. | 189 | L1 |
| L12 | L4 and (((concurrent$2 or simultaneous$2) near4 (access$3 or read$3 or writ$3))with (volatile or ram) with (nonvolatile or non-volatile or flash)) | 54 | L1 |
| L11 | L4 and (((concurrent$2 or simultaneous$2) with (access$3 or read$3 or writ$3))with (volatile or ram) with (nonvolatile or non-volatile or flash)) | 81 | L11 |
| L10 | L4 and (((concurrent$2 or simultaneous$2) with (access$3 or read$3 or writ$3))same (volatile or ram) same (nonvolatile or non-volatile or flash)) | 123 | L1 |
| L9 | L4 and ((concurrent$2 or simultaneous$2)same (volatile or ram) same (nonvolatile or non-volatile or flash)) | 234 | L9 |
| L8 | L4 and (pipelin$3 same (volatile or ram) same (nonvolatile or non-volatile or flash)) | 27 | L8 |
| L7 | 20020120820.pn. | 1 | L7 |
| L6 | l5 and pseudo$ | 0 | L6 |
| L5 | 20030028733.pn. | 1 | L5 |
| L4 | L3 or l2 or l1 | 5783 | L4 |
| L3 | 714/52,702.ccls. | 302 | L3 |
| L2 | 365/185.11.ccls. | 923 | L2 |
| L1 | 711/154,103,104,165,167,169.ccls. | 4604 | L1 |

END OF SEARCH HISTORY

h        e  b        b  cg  b      e  e  ch